

**DEPARTMENT OF TRANSPORTATION****DIVISION OF ENGINEERING SERVICES**

Office of Structural Materials

Quality Assurance and Source Inspection



Bay Area Branch

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Contract #: 04-0120F4Cty: SF/ALA Rte: 80 PM: 13.2/13.9File #: 69.yy**DAILY PROJECT JOURNAL****Prime Contractor:** American Bridge/Fluor Enterprises, a JV**Report No:** DPJ-000294**Contractor:** Zhenhua Port Machinery Company, Ltd (ZPMC), Changxing Island **Dated:** 19-Sep-2007**Location:** Changxing Island, Shanghai, China**Submittals(New / Total):****CWR's:** /**HSR's:** /**NCR's:** /

Item	Title	Detail
1	Logistics	Ferry service to Changxing Island has been unavailable since yesterday's typhoon warning. No CT personnel were on the island today.
2	Meetings attended	I met with Jason Tom and Keith Devonport at approximately 9:00 am to discuss ABF's proposed revisions to the dimension control plan. Gang Jiao was involved in the discussion via telephone. Gang further clarified ZPMC's intent for using assembly control lines in lining up OBG shell plates transversely and longitudinally.
3	Key conversations	Jason Tom, Keith Devonport, Ryan Smith, David McClary and I discussed the Special Provisions' definition of a satisfactory tower mock-up. In particular we discussed the defects found in over 10 percent of the length of welds of Skin Plate A. We agreed that the Contractor needs to address the issue and that the fabrication methods which result in weld defect rates of over 10 percent in the mock-up would be unacceptable in production. An NCR will be issued to ABF to document the issue.

**Inspected By:** Velasco,Abifhram

Quality Assurance Inspector

**Reviewed By:** Lowry,Patrick

QA Reviewer